## **All Agency Project Request**

2013 - 2015 Biennium

<u>Agency</u>	<u>Institution</u>	<b>Building No.</b>	Building Name
University of Wisconsin	Madison	285-0A-1480	HEALTH SCIENCES LEARNING CENTER
Project No. 15I2F		Project Title	Health Sciences Learning Center 3rd Floor Remodel

### **Project Intent**

This project provides investigation and research, pre-design, and design services to renovate ~ 13,350 ASF/23,000 GSF of the third floor of the Health Science and Learning Center to create open, flexible, collaborative offices, and office support space. The third floor and building infrastructure systems serving the third floor will be evaluated to identify deficiencies, develop design solution alternatives, and recommend appropriate corrective measures.

### **Project Description**

Project work includes relocating the library material and minimal demolition of the southern portion of the third floor to create flexible, collaborative office space as well as some student study space; replacing ceiling tiles, lights, and flooring; constructing new partition walls for meeting rooms and study space; painting; and installing new signage. Mechanical work includes adding air flow capacity to meet the needs of the new program and removing and/or replacing all VAV boxes, hydronic piping, ducts, diffusers, and pneumatic controls. Electrical work includes providing new power, data, occupancy sensors, and voice services. New furnishings and audio-visual equipment will include, work stations, conference furniture, lounge seating, flat screen monitors, and marker boards.

#### **Project Justification**

The need for office space within the School of Medicine and Public Health is greater than the facility can accommodate. The School also houses an underutilized library. The proposed design will right size the workspace and benefit from the proximity to the medical center and other research spaces. The proposed space will facilitate interaction and information sharing and accommodate more students in a better location within the building.

In August 2015, the School of Medicine and Public Health completed a study (14D2E) that analyzed space and provided concepts and budgets for functional office space. A link to the study is available for reference: <a href="http://www.cpd.fpm.wisc.edu/cssimages/HSLC\_Final\_Study\_Report-Combined.pdf">http://www.cpd.fpm.wisc.edu/cssimages/HSLC\_Final\_Study\_Report-Combined.pdf</a>

### A/E Consultant Requirements

✓ A/E Selection Required?

Consultants should have specific expertise and experience in the design and coordination of architectural, mechanical, and interiors in an institutional environment. Efforts for this project will build upon the work of the study and will include site surveys, acquiring field data, and verifying as-built conditions to assure accurate development and production of necessary design and bidding documents. Consultants should indicate specific projects from past experience (including size, cost, and completion date) in their letter of interest and when known, include proposed consulting partners and specialty consultants.

The consultant will verify project scope, schedule, and budget estimates, and recommend modifications as required to complete the specified project intent. The consultant will prepare a pre-design document to establish an appropriate project scope, budget, and schedule prior to the university seeking authority to construct from the Board of Regents and State Building Commission.

## Commissioning

✓ Level 1

Level 2

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Project Budget			Funding Source(s)	<u>Total</u>
Construction Cost:		\$	GFSB - []	\$0
Haz Mats:		\$	PRSB - []	\$0
Construction Total:		\$	Agency/Institution Cash []	\$0
Contingency:	7%	\$	Gifts	\$475,900
A/E Design Fees:	8%	\$	Grants	\$0
DFD Mgmt Fees:	4%	\$	Building Trust Funds [BTF]	\$0
Other:		\$	Other Funding Source	\$0
		\$2,994,000		\$475,900

## **Project Schedule**

## **Project Contact**

SBC Approval: 11/2016 Contact Name: Megan McBride

A/E Selection: 11/2015 Email: <mmcbride@fpm.wisc.edu>

Bid Opening: 02/2017 Telephone: (608) 265-9671 x

Construction Start: 05/2017 Substantial Completion: 02/2018

Project Close Out: 08/2018

<u>Pro</u>	<u>ject Sco</u>	<u>pe Cor</u>	<u>ısiderat</u>	tion (	Check	<u>list</u>

1.	Will the building or area impacted by the project be occupied during construction? If yes, explain how the occupants will be accommodated during construction.	<b>✓</b>
	$All \textit{project work will be coordinated through campus physical plant and college \textit{staff to minimize disruptions to daily operations and activities}.$	
2.	Is the project an extension of another authorized project? If so, provide the project #	<b>✓</b>
	14D2E, study.	
3.	Are hazardous materials involved? If yes, what materials are involved and how will they be handled?	
	Hazardous materials abatement is not anticipated on this project.	
4.	Will the project impact the utility systems in the building and cause disruptions? If yes, to what extent?	
5.	Will the project impact the heating plant, primary electrical system, or utility capacities supplying the building? If yes, to what extent?	
õ.	Are other projects or work occurring within this project's work area? If yes, provide the project # and/or description of the other work in the project scope.	

Type III.

7. Have you identified the WEPA designation of the project...Type I, Type II, or Type III?

**✓** 

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8.	Is the facility listed on a historic register (federal or state), or is the facility listed by the Wisconsin Historical Society as a building of potential historic significance? If yes, describe here.	
9.	Are there any other issues affecting the cost or status of this project?	
10.	Will the construction work be limited to a particular season or window of opportunity? If yes, explain the limitations and provide proposed solution.	
11.	Will the project improve, decrease, or increase the function and costs of facilities operational and maintenance budget and the work load? If yes, to what extent?	
12.	Are there known code or health and safety concerns? If yes, identify and indicate if the correction or compliance measure was included in the budget estimate, or indicate plans for correcting the issue(s).	
13.	Are there potential energy or water usages reduction grants, rebates, or incentives for which the project may qualify (i.e. Focus on Energy <a href="http://www.focusonenergy.com">http://www.focusonenergy.com</a> or the local utility provider)? If yes, describe here.	
14.	If this is an energy project, indicate and describe the simple payback on state funding sources in years and the expected energy reduction here.	